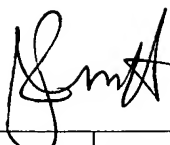


EAST Search History



| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|----------------------------|------------------|---------|------------------|
| L1 | 1 | ("20040234045").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/10/06 18:57 |
| L2 | 1 | 1 and withdrawal | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:05 |
| L3 | 1 | ("20020168992").PN. | US-PGPUB; USPAT | OR | OFF | 2006/10/06 18:27 |
| L4 | 1 | 3 and (withdraw\$4 or resign\$4 or leav\$4) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:28 |
| L5 | 2355 | (455/413,414.1).CCLS. | US-PGPUB; USPAT | OR | OFF | 2006/10/06 18:29 |
| L6 | 107 | (messag\$4 with (users or members)) same (join\$4 or invit\$4 or participat\$4 or withdraw\$6) and L5 | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:38 |
| L7 | 49 | L6 and (resign\$4 or leav\$4 or withdraw\$4) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:31 |
| L12 | 1 | ("20030083086").PN. | US-PGPUB; USPAT; EPO | OR | OFF | 2006/10/06 18:30 |
| L13 | 0 | L12 and (resign\$4 or leav\$4 or withdraw\$4) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:30 |
| L14 | 1 | L12 and (resign\$4 or leav\$4 or withdraw\$4 or remov\$4) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:45 |
| L15 | 455 | (messag\$4 with (users or members)) same (join\$4 or invit\$4 or participat\$4 or withdraw\$6) and (group adj2 communication) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:39 |
| L16 | 57 | (messag\$4 with (users or members)) same (join\$4 or invit\$4 or participat\$4 or withdraw\$6) same (group adj2 communication) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:39 |
| L17 | 5 | 16 and ((leav\$4 or resign\$4 or withdraw\$4) with (remov\$4 or delet\$4) with (info or information or profile or user or subscriber or member)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:40 |

EAST Search History

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|-----|-----|---|------------------------------|----|-----|------------------|
| L18 | 25 | ("3894194" "4567590" "4581486" "5003576" "5423061" "5463546" "5495357" "5497100" "5577032" "5764747" "5832229" "6006117" "6014429" "6073103" "6081815" "6104923" "6128381" "6185433" "6195751" "6201974" "6223286" "6230007" "6288739" "6396814").PN. OR ("6757531"). URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/10/06 18:45 |
| L19 | 20 | 18 and (resign\$4 or leav\$4 or withdraw\$4 or remov\$4) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:51 |
| L20 | 436 | (Secure adj2 group adj2 communication) same ((leav\$4 or resign\$4 or withdraw\$4) with (remov\$4 or delet\$4) with (info or information or profile or user or subscriber or member)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:52 |
| L21 | 1 | (Secure adj2 group adj2 communication) same ((leav\$4 or resign\$4 or withdraw\$4) with (remov\$4 or delet\$4) with (info or information or profile or user or subscriber or member)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:00 |
| L22 | 9 | (Secure adj2 group adj2 communication) and ((leav\$4 or resign\$4 or withdraw\$4) with (remov\$4 or delet\$4) with (info or information or profile or user or subscriber or member)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 18:52 |
| L23 | 0 | 1 and entry | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:04 |
| L24 | 0 | 1 and entr\$4 | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:04 |
| L25 | 1 | 1 and extract | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:05 |
| L26 | 15 | ((withdraw\$4 or resign\$6) with (subscriber or member)) same ((delet\$4 or remov\$4) near4 (information)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:33 |
| L27 | 1 | ("6683954").PN. | US-PGPUB; USPAT | OR | OFF | 2006/10/06 19:32 |
| L28 | 96 | ((withdraw\$4 or resign\$6 or discharg\$4 or eject\$6) with (subscriber or member or user or terminal)) same ((delet\$4 or remov\$4) near4 (information or (common adj2 (key or token)))) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:34 |

EAST Search History

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|-----|-----|--|--|----|-----|------------------|
| L29 | 127 | ((withdraw\$4 or resign\$6 or discharg\$4 or eject\$6) with (subscriber or member or user or terminal)) same ((delet\$4 or remov\$4) near4 (information or profile or (common adj2 (key or token)))) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:34 |
| L30 | 112 | ((withdraw\$4 or resign\$6 or discharg\$4 or eject\$6) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:35 |
| L31 | 59 | ((withdraw\$4 or resign\$6) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:35 |
| L32 | 13 | ((withdraw\$4 or resign\$6 or discharg\$4 or eject\$6) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) same group | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:42 |
| L33 | 8 | ((("2343025") or ("2353682") or ("0152234")).PN. | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO | OR | OFF | 2006/10/06 19:40 |
| L34 | 15 | ((withdraw\$4 or resign\$6 or discharg\$4 or eject\$6) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) same group | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2006/10/06 19:43 |
| L35 | 47 | ((withdraw\$4 or resign\$6 or discharg\$4 or eject\$6) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) and group | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:51 |
| L36 | 92 | ((withdraw\$4 or resign\$6 or discharg\$4 or exit\$4) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) and group | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:51 |
| L37 | 49 | 36 not 35 | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:51 |
| L38 | 18 | ((withdraw\$4 or resign\$6 or discharg\$4 or exit\$4) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) same group | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:57 |

EAST Search History

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|-----|-------|---|--------------------|----|-----|------------------|
| L39 | 5 | 38 not 34 | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:52 |
| L40 | 1861 | ((withdraw\$4 or resign\$6 or discharg\$4 or exit\$4) with (subscriber or member or user)) with group | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:56 |
| L41 | 6 | 40 and 5 | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:53 |
| L42 | 80379 | ("455").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/10/06 19:53 |
| L43 | 56012 | ("379").CLAS. | US-PGPUB; USPAT | OR | OFF | 2006/10/06 19:53 |
| L44 | 54 | 40 and (42 or 43) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:55 |
| L45 | 14718 | 40 and (peer-to-peer) or (peer adj2 peer) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:56 |
| L46 | 2104 | 45 and (group with communication) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:56 |
| L47 | 1015 | ((withdraw\$4 or resign\$6 or exit\$4) with (subscriber or member or user)) with group | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:02 |
| L48 | 51 | 47 same (group with communication) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:56 |
| L49 | 14718 | 48 and (peer-to-peer) or (peer adj2 peer) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:56 |
| L50 | 6 | 48 and ((peer-to-peer) or (peer adj2 peer)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:57 |
| L51 | 18 | ((withdraw\$4 or resign\$6 or exit\$4) with (subscriber or member or user)) same ((delet\$4 or remov\$4) near4 (information or profile)) same group | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:58 |
| L52 | 4 | 51 and ((peer-to-peer) or (peer adj2 peer)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:57 |
| L53 | 2 | ((withdraw\$4 or resign\$6 or exit\$4) adj2 (subscriber or member or user)) adj4 ((delet\$4 or remov\$4) adj4 (information or profile or info)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 19:59 |
| L54 | 3 | ((withdraw\$4 or resign\$6 or exit\$4) near2 (subscriber or member or user)) adj4 ((delet\$4 or remov\$4) adj4 (information or profile or info)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:00 |
| L55 | 58 | (Secure adj2 group adj2 communication) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:00 |
| L56 | 0 | 51 and 55 | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:00 |

EAST Search History

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|-----|----|--|--------------------|----|----|------------------|
| L57 | 0 | 55 and 48 | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:01 |
| L58 | 4 | 55 and 47 | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:01 |
| L59 | 11 | ((withdraw\$4 or resign\$6 or exit\$4) with (subscriber or member or user)) with group with ((delet\$4 or remov\$4) with (information or list or profile)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:03 |

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|-----------------|------------------|---------|------------------|
| L60 | 1961 | ((peer-to-peer) or (peer adj2 peer)) and ((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:06 |
| L61 | 121 | ((peer-to-peer) or (peer adj2 peer)) same ((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:05 |
| L62 | 799 | ((peer-to-peer) or (peer adj2 peer)) and ((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit)) and ((delet\$4 or remov\$4 or eras\$6) with (information or list or profile)) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:06 |
| L63 | 62 | ((peer-to-peer) or (peer adj2 peer)) and (((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit)) same ((delet\$4 or remov\$4 or eras\$6) with (information or list or profile))) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:07 |
| L64 | 1 | ((peer-to-peer) or (peer adj2 peer)) same (((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit)) same ((delet\$4 or remov\$4 or eras\$6) with (information or list or profile))) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:07 |
| L65 | 1 | ((peer-to-peer) or (peer adj2 peer)) same (((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit)) same ((delet\$4 or remov\$4 or eras\$6) with (information or list or profile or key))) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:08 |
| L66 | 62 | ((peer-to-peer) or (peer adj2 peer)) and (((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit or customer)) same ((delet\$4 or remov\$4 or eras\$6) with (information or list or profile))) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:08 |

EAST Search History

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|-----|---|---|--------------------|----|----|------------------|
| L67 | 1 | ((peer-to-peer) or (peer adj2 peer)) same (((withdraw\$4 or leav\$4 or exit\$4 or resign\$6) with (member or user or subscriber or terminal or station or unit or customer)) same ((delet\$4 or remov\$4 or eras\$6) with (information or list or profile or key))) | US-PGPUB; USPAT | OR | ON | 2006/10/06 20:08 |
|-----|---|---|--------------------|----|----|------------------|